Notice of Allowability	Applicati n N .	Applicant(s)	
	08/765,244	SEIBEL ET AL.	
	Examin r	Art Unit	
	Karen A. Lacourciere	1635	1
The MAILING DATE f this c mmunication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendments filed 09-30-04 and interview conducted December 9, 2004.</u>			
2. X The allowed claim(s) is/are 84-86.88-104,129 and 130.			
3. The drawings filed on 16 December 1996 and 14 March 2003 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 ach sheet. Replacement sheet(s) should be labeled as such in the sheet. 	on's Patent Drawing Review(PTO . s Amendment / Comment or in the (.84(c)) should be written on the drawi	Office action of	back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachm nt(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material **CAPEN A. LACOURCIER PRIMER DATES	8. ☐ Examiner's Statem 9. ☐ Other LPLD	r (PTO-413), tte ment/Comment	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gary Chapman on Dec 2, 2004.

The application has been amended as follows:

Claims 105-128 and 131-134 have been canceled.

In claim 86, the phrase "partially palindromic" has been deleted before the word "sequence" in line 2 of the claim.

In claim 86, the phrase --that is capable of forming a hairpin loop structure-- has been inserted after the word "sequence" in line 2 of the claim.

In claim 90, the word "function" has been deleted and the word --group-- has been inserted after the word "amino" in line 2 of the claim.

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In claim 91, the word "function" has been deleted and the word --group-- has been inserted after the word "thiol" in line 2 of the claim.

Claim 95 has been amended to read as follows:

95. (Amended) The <u>chimeric</u> [chimerical] peptide-nucleic acid construct of claim 94, wherein an additional nucleic acid, an antisense oligonucleotide, a messenger RNA[s] or a [transcribable and/or replicative] gene <u>which has controlled transcription and/or replication in cells</u> is covalently linked with the 5' terminus and/or 3' terminus of the nucleic acid.

In claim 102, the word "function" has been deleted and the word --groups-- has been inserted after the phrase "amino-reactive" in line 2 of the claim.

In claim 129, the phrase --of claim 84-- has been inserted after the word "mitochondria" in line two of the claim.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen A. Lacourciere whose telephone number is (571) 272-0759. The examiner can normally be reached on Monday-Thursday 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John L. LeGuyader can be reached on (571) 272-0760. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karen A. Lacourciere December 9, 2004

KAREN A. LACOURCIERE, PH.D.
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